

SECTOR 12  
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COPESTEIN, EDELL, SHAPIRO, FINNAN & LYTLE, LLC  
1901 Research Boulevard  
Suite 400  
Rockville, Maryland 20850-3164  
(301) 424-3640

In re the PATE

Marc J. MARTORANA

Serial No.: 09/839,598

Filed: April 23, 2001

For: **Method and Apparatus for High-Accuracy Position Location Using Search Mode Ranging Techniques**

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

**TRANSMITTAL LETTER**

Sir:

Transmitted herewith for filing in the subject application are a Response to the Notice to File Missing Parts (2 pages), a Declaration and Power of Attorney (2 pages), Copy of Form PTO-1533, Check #5042 in the amount of \$1,316.00 in payment of the subject application filing fee and surcharge, Assignment, Assignment Recordation Cover Sheet (2 pages), and Check #5043 in the amount of \$40.00 for payment of the Assignment recordation filing fee.

The Commissioner is hereby authorized to charge payment of any additional fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

Respectfully submitted,

Patrick J. Finnegan  
Registration No. 39,189

Hand-delivered: 7/20/2001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the PATENT application of

Marc J. MARTORANA

Serial No.: 09/839,598

Filed: April 23, 2001

For: Method and Apparatus for High-Accuracy Position Location Using  
Search Mode Ranging Techniques

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

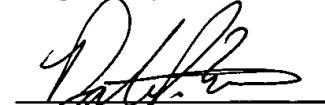
In response to the Notice to File Missing Parts of Application dated June 7, 2001, enclosed for filing in the subject application are an executed Declaration and Power of Attorney (2 pages), a copy of Form PTO-1533, and Check #5042 in the amount of \$1,316.00 in payment of the subject application filing fee calculated as shown below.

FEE CALCULATION

					BASIC FILING FEE:\$710.00	
					SURCHARGE:\$130.00	
<u>TOTAL CLAIMS</u>	42	-	20 = 22	Extra 22 x 18 =		\$ 396.00
<u>INDEPENDENT CLAIMS</u>	4	-	3 = 1	Extra 1 x 80 =		\$ 80.00
					<b>TOTAL</b>	<b>\$1,316.00</b>

The Commissioner is hereby authorized to charge any additional fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

Respectfully submitted,



Patrick J. Finnegan  
Registration No. 38,189

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Hand-delivered: 7/20/2001



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
 UNITED STATES PATENT AND TRADEMARK OFFICE  
 WASHINGTON, D.C. 20231  
[www.uspto.gov](http://www.uspto.gov)

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/839,598	04/23/2001	Marc J. Martorana	0918.0100C

## CONFIRMATION NO. 1493

27896  
 EPSTEIN, EDELL, SHAPIRO, FINNAN & LYTLE, LLC  
 1901 RESEARCH BOULEVARD  
 SUITE 400  
 ROCKVILLE, MD 20850

## FORMALITIES LETTER



OC000000006159290\*

Date Mailed: 06/07/2001

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$476.
 

■ \$396 for 22 total claims over 20.	01 FC:101	710.00 OP
■ \$80 for 1 independent claims over 3 .	02 FC:103	396.00 OP
	03 FC:102	80.00 OP
	04 FC:105	130.00 OP
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1316.**

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*A copy of this notice MUST be returned with the reply.*

*Thaine*  
 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE